PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No. 03-0052 Edward H. Park et al. First Inventor Dynamic Seal Using Vulcanization of Fluorocarbon Elastomers Title

| (Only for new nonprovisional applications under 37 CFR 1.53(b))   |  |                           | Express I   | Mail Label No.  | EO 902 | 626 242 l | JS  |             | ک               |
|---|--|---------------------------|---|---|--------|-----------|-----|-------------|-----------------|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.   |  |                           |   | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450  |        |           |     |             | U.S. PT<br>1692 |
| See 37 3. Specific (preferm - Describer - Reference - Backgrane - | (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. |                           |   | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS |        |           |     |             |                 |
| 4.  Drawing(s) (35 U.S.C. 113) [Total Sheets  |  |                           | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Credit Card Payment Form |   |        |           |     |             |                 |
| Prior application information:  Examiner  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  |  |                           |   |   |        |           |     |             |                 |
|   |  | 19. CORRESPON             | DENCE A   | DDRESS  |        |           |     |             |                 |
| Customer Number: 29293  |  |                           | OR Correspondence address below   |   |        |           |     |             |                 |
| Nam   |  | g-NOK General Partnership |   |   |        |           |     |             |                 |
| Address   | Intellectual Property Department<br>47690 East Anchor Court  |                           |   |   |        |           |     |             |                 |
| City  |  | Anchor Court              | State   |   |        | Zin Co    | do  | 40470.0     | 455             |
|   | 1.3  |                           | State  <br>Telephone  | MI (724) 45   | 4 0000 | Zip Co    |     | 48170-24    |                 |
|   |  |                           |   | (734) 45  |        | Fax       |     | (734) 451-  | 2047            |
| Name (Print/Type) Ronald W. Wangerow  |  | <del></del>               |   |   |        | 9,597     |     |             |                 |
| Signature   | Of Chris   | WALL KINGONOW             |   |   |        | Date      | Feb | ruary 4, 20 | 004             |

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

 $\perp$  A

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| EEE TOANGMITTAL   | Complete if Known    |                               |  |  |
|---|----------------------|-------------------------------|--|--|
| FEE TRANSMITTAL   | Application Number   | Not yet assigned              |  |  |
| for FY 2004   | Filing Dat           | Herewith                      |  |  |
| Effective 10/01/2003, Patent fees are subject to annual revision. | First Named Inventor | Park et al.  Not yet assigned |  |  |
|   | Examiner Name        |                               |  |  |
| oplicant claims small entity status. See 37 CFR 1.27              | Art Unit             | Not yet assigned              |  |  |

918.00 (\$) **TOTAL AMOUNT OF PAYMENT** 03-0052 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check X Credit card Other None <u> Large Entity , Small Entity</u> Deposit Account: Fee Fee Description Deposit Code (\$) Code (\$) Fee Pald Account 1051 130 2051 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Account cover sheet 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 920\* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 2252 210 Extension for reply within second month 1252 420 1. BASIC FILING FEE 950 2253 1253 475 Extension for reply within third month Large Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Fee Code (\$) Fee Description 1254 1.480 2254 740 Extension for reply within fourth month 1255 2.010 2255 1,005 Extension for reply within fifth month 2001 385 1001 770 Utility filing fee 770.00 2401 1401 330 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filling a brief in support of an appeal 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1403 290 2403 1005 160 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** | (\$) 770.00 1,330 2453 1453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Extra Claims Fee Paid below 1502 480 2502 240 Design Issue fee **Total Claims** 26 18 108.00 1503 640 2503 320 Plant issue fee Independent 0 0.00 - 3\*\* 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt -66 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40 40.00 8021 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 770 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 2809 1201 86 2201 Independent claims in excess of 3 43 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) 1204 86 2204 43 \*\* Reissue independent claims over original patent 1801 770 2801 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 1205 18 2205 and over original patent of a design application

| SUBMITTED BY      |                    |                                   |        |           | (Complete (if applicable)) |  |  |  |
|-------------------|--------------------|-----------------------------------|--------|-----------|----------------------------|--|--|--|
| Name (Print/Type) | Ronald W. Wangerow | Registration No. (Attorney/Agent) | 29,597 | Telephone | (734) 354-5445             |  |  |  |
| Signature         | Xang/S///Wordenson |                                   |        | Date      | February 4, 2004           |  |  |  |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

40.00

WARNING: Inf rmation on this form may be me public. Credit card information should not be included in this firm. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

[(\$)

SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

108.00